

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

K500

Asset: CANARSIE HS - K, 1600 ROCKAWAY PKWY, New York, 11236

Inspection Id	Inspection Type	Time In	Last Edited
ME : K500	Mechanical	2024-03-25 8:08 AM	2024-04-04 9:02 AM

Asset Data

Question	Answer
Are there fuel tanks?	No
Total # of water main service entries to the asset	3
MERs/Fan Rooms Locations	Boiler Room Fan Room, Girls Locker Room MER, MER above Gymnasium, MERs 251, 341
Are there any spaces with Missing or Defective CO Detectors?	Yes
Location(s)	Science Prep Room 317
Are there any Emergency Stop Switches with Missing Hammers?	No
Are there any Painted/Obstructed Sprinkler Heads?	No
Have any Systems/Major Building Components been upgraded?	Yes
	Systems: Sidewalk Elevator; DX Split System for Elevator Machine Room in Boiler Room
	Years: 2023
	Systems: Unit Heater/Cabinet Heater in Room B10 (1 of 11)
	Years: 2021
	Systems: Sump Pump in Girls Locker Room MER (1 of 5)
	Years: 2020
	Systems: Heating Plant; Climate Control System - BMS; Domestic Hot Water Remote Storage Tank; Gas Fired Domestic Water Heater; Sump Pumps in Boiler Room (2 of 5); Fixtures - Toilets; Gas Distribution Piping (75%); CO/Gas Leak Detection; F&T/Steam Drip Traps (90%); Steam Condensate Return Pumping Systems; Terminal Unit Thermostatic Traps (95%); Unit Heater/Cabinet Heaters (5 of 11)
	Years: 2019
	Systems: Enclosed IDF Room 160A - Dedicated A/C Equipment (DX Split System)
	Years: 2018
	Systems: MDF Room - Dedicated A/C Equipment (DX Split System)
	Years: 2016

Priority Condition

Priority Condition Exist Last Year?	Priority Category	Condition Description	Component Affected	Location Description	Person(s) Notified	Person(s) Title	Status	PhotoImage
No condition recorded								

Inspection

Question	Response
Mechanical	
AIR CONDITIONING	Inspected
Chilled Water System	Does not Exist
Condenser Water Distribution: Piping, Pumps and Auxiliaries	Does not Exist
Cooling Coil in Ductwork	Does not Exist
Cooling Tower	Does not Exist
DX Split System	Inspected
Indoor Unit	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Outdoor Unit	Inspected

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Question	Response
AIR CONDITIONING	
DX Split System	
Outdoor Unit	
Condition	1 - Good
Deficiency	No deficiencies recorded
Dry Cooler	Does not Exist
Packaged / Rooftop Unit	Does not Exist
Packaged Terminal A/C	Does not Exist
Refrigerant Leak Detection System	Does not Exist
Refrigerant Piping	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Return Fan	Does not Exist
CENTRAL ACID WASTE NEUTRALIZING TANK	
Condition	3 - Fair
Deficiency	No deficiencies recorded
CLIMATE CONTROL SYSTEM	
BMS	Inspected
Instance	Throughout
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Building Area Covered by Operational System	81-100%
Installation Year	2019
Source of Installation	Documented
Deficiency	No deficiencies recorded
Pneumatic System	Does not Exist
Hybrid System	Does not Exist
Electric System	Does not Exist
COMPACTOR	
CONVEYING	
Dumbwaiter	Does not Exist
Elevator	Inspected
Are all the existing elevators operable?	Yes
Condition	3 - Fair
Deficiency	No deficiencies recorded
Escalator	Does not Exist
Non-auditorium Handicap Lift - Vertical	Does not Exist
Non-auditorium Handicap Lift - Stair	Does not Exist
Ash Hoist	Does not Exist
Sidewalk Elevator	Inspected
Are all the existing sidewalk elevators operable?	Yes
Condition	1 - Good
Deficiency	No deficiencies recorded
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	Inspected
Gravity System	Does not Exist
Pressure Booster System	Inspected
Electric Pressure Booster System	Inspected

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Pressure Booster System	
Electric Pressure Booster System	
Instance	Girls Locker Room MER
Instance Condition	3 - Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	N/A
Equipment	N/A
Capacity/Size Quantity	1
Capacity/Size UOM	Total # Pumps
Capacity/Size2 Quantity	10
Capacity/Size2 UOM	Total Pumps HP
Source of Capacity/Size	Documented
Installation Year	1985
Source of Installation	Inspector Estimate
Deficiency	NOT IN USE
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	NO ACTION
Urgency of Action	PRIORITY 1
Purpose of Action	LEVEL 1
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Hydraulic/Pneumatic Booster System	Does not Exist
Water Service	Inspected
Instance	Auditorium Crawlspace
Instance Condition	3 - Fair
Instance Quantity	2
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Auditorium Crawlspace
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance	Boiler Room Crawlspace
Instance Condition	5 - Poor
Instance Quantity	1
Instance Quantity Uom	EACH
Deficiency	WATER MAIN: DETERIORATED
Deficiency Location/Instance	Boiler Room Crawlspace
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE

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Question	Response
DOMESTIC WATER SYSTEM	
Domestic Cold Water System	
Water Service	
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	WATER MAIN: MISSING BACKFLOW PREVENTION DEVICE
Deficiency Location/Instance	Boiler Room Crawlspace
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Domestic Hot Water System	Inspected
Domestic Hot Water Remote Storage Tank	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Domestic Water Heat Exchanger	Does not Exist
Electric Domestic Water Heater	Does not Exist
Heat Pump Domestic Water Heater	Does not Exist
Gas Fired Domestic Water Heater	Inspected
Instance	Boiler Room
Instance Condition	1 - Good
Instance Quantity	1
Instance Quantity Uom	EACH
Instance Manufacturer	Bradford White
Equipment	N/A
Capacity/Size Quantity	300
Capacity/Size UOM	MBH Input
Capacity/Size2 Quantity	0
Capacity/Size2 UOM	Gallons
Source of Capacity/Size	Documented
Installation Year	2019
Source of Installation	Documented
Deficiency	No deficiencies recorded
Oil Fired Domestic Water Heater	Does not Exist
Domestic Water Distribution Piping	Inspected
Condition	3 - Fair
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Room B08A, Crawlspace under Kitchen
Deficiency Quantity	70
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded

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Question	Response
DOMESTIC WATER SYSTEM	Inspected
Domestic Water Distribution Piping	Inspected
Violations	No violations recorded.
DRAIN/WASTE/VENT AND STORM SYSTEM	Inspected
Interior Storm Piping	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Sewage/Waste/Vent Piping	Inspected
Condition	3 - Fair
Deficiency	SEWAGE/WASTE PIPING: CLOGGED
Deficiency Location/Instance	Boiler Room Fan Room
Deficiency Quantity	50
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Sewage Ejector Pump	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE CONTROLS
Deficiency Location/Instance	Girls Locker Room MER
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Girls Locker Room MER (1 of 4)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Sump Pump	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
DUAL TEMPERATURE SYSTEM (CHILLED AND HOT WATER)	Does not Exist
FIXTURES	Inspected
Staff And Other	Inspected
Janitor Sink	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Lavatory/Sink	Inspected

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Question	Response
FIXTURES	
Staff And Other	
Lavatory/Sink	
Condition	3 - Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Art Room 142
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Toilet	
Condition	Inspected
Condition	1 - Good
Deficiency	CLOGGED/LEAKING
Deficiency Location/Instance	Staff Toilet Room 329
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Urinal	
Condition	Inspected
Condition	3 - Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Mens Toilet Room 182
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Student	
Condition	Inspected
Drinking Fountain	
Condition	Inspected
Condition	3 - Fair
Deficiency	CLOGGED/LEAKING
Deficiency Location/Instance	Large Cafeteria
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Lavatory/Sink	
Condition	Inspected
Condition	3 - Fair

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Question	Response
FIXTURES	
Student	
Lavatory/Sink	
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Boys Toilet Room 161
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Locker Room Shower	
	Inspected
Instance on Basement - Girls	Inaccessible
Sink And Fountain Combo Unit	
	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Toilet	
	Inspected
Condition	1 - Good
Deficiency	CLOGGED/LEAKING
Deficiency Location/Instance	Girls Toilet Room 312
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Urinal	
	Inspected
Condition	3 - Fair
Deficiency	CRACKED/PHYSICAL DAMAGE
Deficiency Location/Instance	Boys Toilet Room 161
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
GAS FIRED FURNACE	
	Does not Exist
GAS SERVICE	
	Inspected
Gas Distribution Piping	
	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Gas Meter Room Exhaust Fan	
	Does not Exist
Gas Meter Room Vent	
	Does not Exist
Gas Pressure Booster	
	Does not Exist
CO/Gas Leak Detection	
	Inspected
Instance	Boiler Room (Gas Leak Detection)

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GAS SERVICE	
CO/Gas Leak Detection	
Instance Condition	2 - Between Good and Fair
Instance Quantity	1
Instance Quantity Uom	EACH
Installation Year	2019
Source of Installation	Documented
Deficiency	No deficiencies recorded
HEATING	
Heating Coil In Ductwork	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hydronic Heating	
Does not Exist	
Radiator/Convactor/Fin Tube	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Steam Heating	
Inspected	
F&T/Steam Drip Trap	
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
MER Steam and Condensate Piping	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Piping	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Steam Condensate Return Pumping System	
Condition	1 - Good
Deficiency	No deficiencies recorded
Steam Piping	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Terminal Unit Thermostatic Trap	
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Steam supplied by External Sources	
Does not Exist	
Unit Heater/Cabinet Heater	
Condition	2 - Between Good and Fair
Deficiency	DEFECTIVE
Deficiency Location/Instance	Field Mens Toilet Room
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
HEATING PLANT	
Inspected	
Replacement Quantity	19,002
Replacement Uom	MBH Net

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Question	Response
HEATING PLANT	
Instance on Sub-Basement	Inspected
Burner Type	Gas
Heating Plant Oil Number	N/A
Is there a water meter on the boiler make-up water piping?	Yes
Observed Operational?	Yes
Burner Exists?	Yes
Burner Manufacturer	Webster
Burner Model Number	JB3G-100-LMV37-S-M.40-VGD-UL-IRI
Boiler Auxiliaries	Inspected
Instance on Sub-Basement	Inspected
Boiler Auxiliary Piping	
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Boiler Emergency Stop Switch	
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Boiler Feedwater System	
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	FEEDWATER PUMP: DEFECTIVE
Deficiency Location/Instance	Boiler Room (noisy)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Boiler Feedwater Treatment(Automatic)	
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Boiler Flue Exhaust	
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Boiler Make-up Water Backflow Preventer	
Instance on Sub-Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Boiler Room Steam And Condensate Piping	
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Boiler Safety Valve	
Instance on Sub-Basement	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Boiler System	Inspected

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Question	Response
HEATING PLANT	
Boiler System	
Instance on Sub-Basement	Inspected
Coal-fired Boiler	
Instance on Sub-Basement	Does not Exist
Hot Water Boiler	
Instance on Sub-Basement	Does not Exist
Modular Boiler	
Instance on Sub-Basement	Does not Exist
Steam Boiler	
Instance on Sub-Basement	Inspected
Instance	Boiler Room
Instance Condition	1 - Good
Instance Quantity	6,334
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Burnham
Equipment	50965-01
Capacity/Size Quantity	8,158
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2019
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	1 - Good
Instance Quantity	6,334
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Burnham
Equipment	50965-02
Capacity/Size Quantity	8,158
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2019
Source of Installation	Documented
Deficiency	No deficiencies recorded
Instance	Boiler Room
Instance Condition	1 - Good
Instance Quantity	6,334
Instance Quantity Uom	MBH Net
Cast Iron Boiler?	No
Instance Manufacturer	Burnham
Equipment	50965-03
Capacity/Size Quantity	8,158
Capacity/Size UOM	MBH Gross
Source of Capacity/Size	Documented
Installation Year	2019
Source of Installation	Documented

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Question	Response
HEATING PLANT	
Boiler System	Inspected
Steam Boiler	
Deficiency	No deficiencies recorded
Fuel System	Inspected
Instance on Sub-Basement	Inspected
Boiler Fresh Air Louver/Damper	
Do Boiler Combustion Air Louvers exist?	Yes
Type	Mechanical
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Burner/Burner Control Panel	
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Fuel Oil Storage/Supply System	
Instance on Sub-Basement	Does not Exist
Gas Trains And Vent At The Boiler	
Instance on Sub-Basement	Inspected
Condition	1 - Good
Deficiency	No deficiencies recorded
Enclosed IDF Room	Inspected
Instance on Room 160A	Inspected
Instance on Rooms 100B, 170A, 200B-1, 300B-1, Pipechase within Toilet Rooms 118, 216, 312	Inspected
Dedicated A/C Equipment	Inspected
Instance on Rooms 100B, 170A, 200B-1, 300B-1, Pipechase within Toilet Rooms 118, 216, 312	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DOES NOT EXIST
Deficiency Location/Instance	Rooms 100B, 170A, 200B-1, 300B-1, Pipechase within Toilet Rooms 118, 216, 312
Deficiency Quantity	7
Quantity Uom	EACH
Potential Action	INSTALL
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Room 160A	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
KITCHEN	Inspected
Instance on 1st Floor	Inspected
CO Detector	Inspected
Instance on 1st Floor	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Gas System	Inspected
Instance on 1st Floor	Inspected

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Question	Response
KITCHEN	
Gas System	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Grease Trap	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Fan	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Fire Suppression System	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hot Water Temperature Booster	Does not Exist
Instance on 1st Floor	Does not Exist
Kitchen Sink	Inspected
Instance on 1st Floor	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
MDF Room	Inspected
Instance on Room 264 (inside Room 261)	Inspected
Dedicated A/C Equipment	Inspected
Instance on Room 264 (inside Room 261)	Inspected
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
SCIENCE DEMO ROOM	
Instance on Rooms 310, 318, 320, 324, 326	Inspected
Alternative use	Yes
Instance on Rooms 308, 322,	Inspected
Alternative use	No
Acid Waste Neutralizing Tank	Does not Exist
Instance on Rooms 308, 322,	Does not Exist
Instance on Rooms 310, 318, 320, 324, 326	Does not Exist
CO Detector	Inspected
Instance on Rooms 308, 322,	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 310, 318, 320, 324, 326	Not Required
Emergency Shower	Does not Exist

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Question	Response
SCIENCE DEMO ROOM	
Emergency Shower	Does not Exist
Instance on Rooms 308, 322,	Does not Exist
Instance on Rooms 310, 318, 320, 324, 326	Does not Exist
Eye Wash	Inspected
Instance on Rooms 308, 322,	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 310, 318, 320, 324, 326	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	Does not Exist
Instance on Rooms 308, 322,	Does not Exist
Instance on Rooms 310, 318, 320, 324, 326	Does not Exist
Hood Exhaust Fan	Does not Exist
Instance on Rooms 308, 322,	Does not Exist
Instance on Rooms 310, 318, 320, 324, 326	Does not Exist
Fixed Laboratory Hood	Does not Exist
Instance on Rooms 308, 322,	Does not Exist
Instance on Rooms 310, 318, 320, 324, 326	Does not Exist
Laboratory Sink	Inspected
Instance on Rooms 308, 322,	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 310, 318, 320, 324, 326	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	Does not Exist
Instance on Rooms 308, 322,	Does not Exist
Instance on Rooms 310, 318, 320, 324, 326	Does not Exist
SCIENCE LAB	Inspected
Instance on Room 306	Inspected
Alternative use	No
Instance on Rooms 309, 319	Inspected
Alternative use	No
Instance on Room 343	Inspected
Alternative use	Yes
Instance on Room 313	Inspected
Alternative use	No
Acid Waste Neutralizing Tank	Does not Exist
Instance on Room 313	Does not Exist
Instance on Room 343	Does not Exist
Instance on Rooms 309, 319	Does not Exist
Instance on Room 306	Does not Exist
CO Detector	Inspected
Instance on Room 313	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 343	Not Required

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Question	Response
SCIENCE LAB	
CO Detector	
Instance on Rooms 309, 319	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Emergency Shower	
Instance on Room 313	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 343	Does not Exist
Instance on Rooms 309, 319	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Does not Exist
Eye Wash	
Instance on Room 313	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 343	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 309, 319	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room 313	Does not Exist
Instance on Room 343	Does not Exist
Instance on Rooms 309, 319	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Does not Exist
Hood Exhaust Fan	
Instance on Room 313	Does not Exist
Instance on Room 343	Does not Exist
Instance on Rooms 309, 319	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Does not Exist
Fixed Laboratory Hood	
Instance on Room 313	Does not Exist
Instance on Room 343	Does not Exist
Instance on Rooms 309, 319	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded

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Question	Response
SCIENCE LAB	
Fixed Laboratory Hood	Does not Exist
Instance on Room 306	Does not Exist
Laboratory Sink	Inspected
Instance on Room 313	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 343	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 309, 319	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Room 306	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	Does not Exist
Instance on Room 313	Does not Exist
Instance on Room 343	Does not Exist
Instance on Rooms 309, 319	Does not Exist
Instance on Room 306	Does not Exist
SCIENCE PREP ROOM	Inspected
Instance on Rooms 311, 315	Inspected
Alternative use	Yes
Instance on Room 317	Inspected
Alternative use	No
Acid Waste Neutralizing Tank	Does not Exist
Instance on Room 317	Does not Exist
Instance on Rooms 311, 315	Does not Exist
CO Detector	Inspected
Instance on Room 317	Inspected
Condition	4 - Between Fair and Poor
Deficiency	DEFECTIVE/MISSING
Deficiency Location/Instance	Room 317
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 5
Purpose of Action	LEVEL 6
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Instance on Rooms 311, 315	Not Required
Emergency Shower	Does not Exist
Instance on Room 317	Does not Exist
Instance on Rooms 311, 315	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Eye Wash	Inspected
Instance on Room 317	Inspected

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Question	Response
SCIENCE PREP ROOM	
Eye Wash	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 311, 315	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Hood Exhaust Ductwork	
Instance on Room 317	Does not Exist
Instance on Rooms 311, 315	Does not Exist
Hood Exhaust Fan	
Instance on Room 317	Does not Exist
Instance on Rooms 311, 315	Does not Exist
Fixed Laboratory Hood	
Instance on Room 317	Does not Exist
Instance on Rooms 311, 315	Does not Exist
Laboratory Sink	
Instance on Room 317	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Instance on Rooms 311, 315	Inspected
Condition	3 - Fair
Deficiency	No deficiencies recorded
Make-up Air Unit	
Instance on Room 317	Does not Exist
Instance on Rooms 311, 315	Does not Exist
SPRINKLERS, STANDPIPE, FIRE SYSTEM	
Inspected	
Dry Sprinkler Alarm Valve Assembly	
Does not Exist	
Wet Sprinkler Alarm Valve Assembly	
Does not Exist	
Fire Booster Pump Assembly	
Does not Exist	
Roof Tank	
Does not Exist	
Siamese Connection	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Sprinkler Head	
Condition	2 - Between Good and Fair
Deficiency	No deficiencies recorded
Sprinkler Piping	
Condition	3 - Fair
Deficiency	No deficiencies recorded
Standpipe System	
Does not Exist	
Water Gong	
Does not Exist	
SWIMMING POOL	
Does not Exist	
VENTILATION	
Is the building mechanically ventilated?	Inspected
Partial	
Exhaust Fan	
Approximate Total # of Fans	Inspected
26-50	
Condition	3 - Fair
Deficiency	No deficiencies recorded

NYC Department of Education
Building Condition Assessment Survey 2023 - 2024

Mechanical Inspection

K500

Question	Response
VENTILATION	
Heating And Ventilating Unit	Inspected
Condition	3 - Fair
Deficiency	DEFECTIVE/DETERIORATED
Deficiency Location/Instance	Room 146A (1 of 10)
Deficiency Quantity	1
Quantity Uom	EACH
Potential Action	REPLACE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Metal Ductwork	Inspected
Are there any uninsulated ductwork by design in Mechanical Rooms?	No
Are there chain operated dampers?	No
Condition	3 - Fair
Deficiency	DEFECTIVE REGISTER/DIFFUSER
Deficiency Location/Instance	Hallway near Rooms 178, 180
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DAMAGED FLEXIBLE CONNECTION
Deficiency Location/Instance	MER above Gymnasium / HV #8, Room 146A
Deficiency Quantity	2
Quantity Uom	EACH
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Deficiency	DAMAGED/MISSING INSULATION
Deficiency Location/Instance	Girls Locker Room MER, MER above Gymnasium
Deficiency Quantity	20
Quantity Uom	L.F.
Potential Action	MAINTENANCE
Urgency of Action	PRIORITY 3
Purpose of Action	LEVEL 2
Deficiency Photo1	No photo recorded
Violations	No violations recorded.
Supply Fan	Inspected
Approximate Total # of Fans	1-5
Condition	3 - Fair
Deficiency	No deficiencies recorded
Unit Ventilator	Does not Exist